PS134   Hartford High School

Assessment Summary: All Students

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	183	2%	12%	31%	42%	14%	14%	55%

GRADE 10

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	225	0%	18%	32%	49%	0%	18%	49%
Reading Basic Understanding	225	1%	10%	40%	47%	1%	12%	48%
Writing Conventions	225	0%	3%	17%	58%	21%	3%	80%
Writing Effectiveness	225	0%	3%	35%	51%	11%	4%	61%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	223	4%	27%	25%	30%	13%	32%	43%
Math Problem Solving	223	12%	36%	13%	32%	7%	48%	39%
Math Skills	223	2%	22%	13%	30%	33%	24%	63%

GRADE 11

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	174	7%	37%	30%	18%	7%	44%	25%

PS134   Hartford High School

Assessment Summary: Gender

GRADE 09

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	87	0%	10%	26%	46%	17%	10%	63%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	95	3%	14%	35%	38%	11%	17%	48%

GRADE 10

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	111	0%	17%	29%	54%	0%	17%	54%
Reading Basic Understanding	111	1%	8%	43%	47%	1%	9%	48%
Writing Conventions	111	0%	2%	13%	59%	26%	2%	86%
Writing Effectiveness	111	0%	1%	27%	58%	14%	1%	72%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	114	1%	18%	36%	44%	1%	19%	45%
Reading Basic Understanding	114	2%	12%	37%	47%	2%	14%	49%
Writing Conventions	114	0%	4%	22%	57%	17%	4%	74%
Writing Effectiveness	114	1%	5%	43%	44%	7%	6%	51%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	109	2%	29%	27%	30%	12%	31%	42%
Math Problem Solving	109	13%	37%	14%	30%	6%	50%	37%
Math Skills	109	2%	19%	17%	36%	27%	21%	62%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	114	7%	25%	23%	30%	15%	32%	45%
Math Problem Solving	114	11%	36%	11%	34%	7%	47%	41%
Math Skills	114	3%	24%	10%	25%	39%	26%	64%

PS134   Hartford High School

Assessment Summary: Gender

GRADE 11

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	86	5%	36%	34%	17%	8%	41%	26%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	88	10%	38%	27%	19%	6%	48%	25%

PS134   Hartford High School

Assessment Summary: Race/Ethnicity

GRADE 09

VERMONT SCIENCE ASSESSMENT

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	12%	30%	42%	14%	13%	56%

PS134   Hartford High School

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	18%	32%	49%	0%	19%	49%
Reading Basic Understanding	*	1%	11%	40%	47%	1%	12%	48%
Writing Conventions	*	0%	3%	17%	58%	22%	3%	80%
Writing Effectiveness	*	0%	3%	36%	51%	11%	3%	61%

PS134   Hartford High School

Assessment Summary: Race/Ethnicity

GRADE 10

MATHEMATICS

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	5%	27%	25%	31%	12%	32%	43%
Math Problem Solving	*	12%	36%	13%	32%	6%	48%	39%
Math Skills	*	2%	21%	13%	31%	32%	24%	64%

GRADE 11

VERMONT SCIENCE ASSESSMENT

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	8%	36%	30%	19%	7%	44%	26%

PS134   Hartford High School

Assessment Summary: Disability

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	170	2%	9%	32%	43%	15%	11%	58%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	13	0%	54%	23%	23%	0%	54%	23%

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	209	0%	15%	32%	52%	0%	15%	53%
Reading Basic Understanding	209	0%	8%	40%	50%	1%	9%	51%
Writing Conventions	209	0%	2%	14%	61%	22%	2%	84%
Writing Effectiveness	209	0%	2%	33%	53%	11%	2%	65%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	16	0%	56%	38%	6%	0%	56%	6%
Reading Basic Understanding	16	13%	38%	38%	13%	0%	50%	13%
Writing Conventions	16	0%	13%	63%	19%	6%	13%	25%
Writing Effectiveness	16	6%	19%	56%	19%	0%	25%	19%

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	208	3%	25%	26%	32%	14%	28%	46%
Math Problem Solving	208	9%	36%	13%	35%	7%	45%	42%
Math Skills	208	2%	19%	12%	32%	35%	21%	67%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	15	27%	60%	7%	7%	0%	87%	7%
Math Problem Solving	15	53%	47%	0%	0%	0%	100%	0%
Math Skills	15	7%	53%	33%	7%	0%	60%	7%

PS134   Hartford High School

Assessment Summary: Disability

GRADE 11

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	157	4%	37%	31%	20%	8%	41%	28%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	17	41%	35%	24%	0%	0%	76%	0%

PS134   Hartford High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	167	2%	9%	32%	42%	15%	11%	57%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	15	0%	47%	13%	40%	0%	47%	40%

GRADE 10

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	210	0%	18%	32%	50%	0%	18%	50%
Reading Basic Understanding	210	1%	10%	40%	47%	1%	11%	48%
Writing Conventions	210	0%	3%	17%	58%	21%	3%	80%
Writing Effectiveness	210	0%	3%	35%	52%	10%	3%	62%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	14	0%	21%	36%	43%	0%	21%	43%
Reading Basic Understanding	14	7%	7%	36%	50%	0%	14%	50%
Writing Conventions	14	0%	0%	21%	57%	21%	0%	79%
Writing Effectiveness	14	0%	7%	36%	36%	21%	7%	57%

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	209	4%	27%	25%	29%	14%	32%	43%
Math Problem Solving	209	12%	36%	12%	33%	7%	48%	39%
Math Skills	209	2%	22%	13%	31%	32%	24%	63%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	14	7%	29%	14%	43%	7%	36%	50%
Math Problem Solving	14	14%	36%	14%	29%	7%	50%	36%
Math Skills	14	0%	14%	14%	29%	43%	14%	71%

PS134   Hartford High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	7%	35%	32%	18%	7%	43%	26%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

PS134   Hartford High School

Assessment Summary: English Language Learners

GRADE 09

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	12%	31%	41%	14%	14%	55%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	18%	33%	48%	0%	18%	49%
Reading Basic Understanding	*	1%	10%	40%	47%	1%	12%	48%
Writing Conventions	*	0%	3%	17%	58%	22%	3%	79%
Writing Effectiveness	*	0%	3%	35%	51%	10%	4%	61%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	5%	28%	24%	30%	13%	32%	43%
Math Problem Solving	*	12%	37%	13%	32%	7%	49%	38%
Math Skills	*	2%	21%	13%	31%	33%	24%	63%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

PS134   Hartford High School

Assessment Summary: English Language Learners

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	8%	37%	31%	18%	7%	45%	25%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

October 18, 2004